United Cities
Estimated Charges for Natural Gas Supply
November, 2000

13-Dec-2000 12:40 PM

\$59,632.91 \$5.557

Gas Purchased from MEM	Contract	Unit	Demand	Commodity		
Exhibit	Demand	Demand	Charge	Price	MMBtu	Total
A-1 (West Line)	89	\$0.060	\$160.20	\$4,5500	/ 1,830/	\$8,486.70
A-2 (Main Line)	228	\$0.410	\$2,779.80	\$4,5700	/ 885 /	\$6,824,25
A-3 (East Line-Baseload)	100	\$0.000	\$0.00	\$4.640 0	/ 3,000 ,	\$13,920.00
A-4 (East Line)	336	\$0.400	\$4,032.00 /	\$4.6100	<u>/ 3,739 .</u>	/ \$21,268.79
A-5A (ML Interruptible)	0	\$0.000	\$0.00	\$4.5700	0	\$0.00 \$0.00
A-58 (EL Interruptible)	0	\$0.000	\$0.00	\$4.6100	0	
A-6 (ML Market)	0	\$0.000	\$0.00	\$0,0000	9,454	\$0.00 \$50,499,74
Total Gas Purchased from MEM			· •••	I	9,454 V	<u> </u>
MRT FTS/ITS Estimate						
		d Zone \$2.079	\$0.00	307	Market Zone \$2,7719	\$850.97
Contract Demand	0	\$0.0016	\$0.00	7,969	\$0.0131	\$104.39
Zone FT Commodity	0	\$0.0700	\$0.00	7,308 0	\$0.0977	\$0.00
Zone AOR/ITS	ä	\$0.0700 \$0.0018	\$0.00 \$0.00	υ	40.03/1	\$0.00
Field to Market Adjustment	u n	\$0.0016 \$0.0016	\$0.00			-
Storage Adjustment	U	#U.UU19 .	\$0.00			\$956.37
Sub-Total		Res.	30.00	Vol.		4000.37
Salanca Chadle	٥	\$0.0000 Res.	\$0.00	VOI.	\$0,0000	\$0.00
Release Credit - contract #	U	9 0.0000	90.00	U	40.0000	(\$118.00)
Period III Discount Fotal						\$637.37
MRT SCT/AOR Estimate	Fleid	Zone			darket Zone	
Zone SCT Commodity	2,340	\$0.2027	\$474.32	2,763	\$0.2680	\$740.48
Zone AOR/ITS	0	\$0.0700	\$0.00	0	\$0.0977	\$0.00
Field to Market Adjustment	419	\$0.2027	\$84.93	-	•	
Storage Adjustment	0	\$0.2027	\$0.00			İ
Sub-Total	_		\$559.25			\$740.48
otal SCT Charge						\$1,299.73
IRT FSS Charge						
		Rate/MMBtu \$0,1805				Amount \$413.63
nnual Capacity Charge	27,499 479	\$0,1805 \$0,819	•			5392.30
eliverability Charge	#18	A0'012				ا بالا عادية
eginning Storage Balance	26,949					1
Injections	550	\$0,0033				\$1.82
		20.0000				\$6.53
Withdrawals	1,980	\$0.0033				
	***	\$0.0033				
Withdrawals	1,980	\$0.0033		·····		\$814.28
Withdrawals nding Storage Balanca	1,980 25,519					\$814.28
Withdrawals nding Storage Balance plai FSS Charge IRT SSB Estimate easonal Southbound Trans-FT	1,980 25,518 133	\$0.905	\$50.20	\$0.0038	585	\$814.28 \$82.35
Withdrawals nding Storage Balance plai FSS Charge IRT SSB Estimate	1,980 25,519		\$50.20 \$0.00	\$0.0038 \$0.0336	585 0	\$814.28 \$82.35 \$0.00
Withdrawals nding Storage Balance plai FSS Charge IRT SSB Estimate easonal Southbound Trans-FT	1,980 25,518 133	\$0.905				\$814.28 \$82.35
Withdrawals nding Storage Balance olal FSS Charge IRT SSB Estimate easonal Southbound TransFT easonal Southbound TransAOR stal	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35
Withdrawals nding Storage Balance plai FSS Charge IRT SSB Estimate easonal Southbound TransFT easonal Southbound TransAOR	1,980 25,518 133	\$0.905				\$814.28 \$82.35 \$0.00
Withdrawals nding Storage Balance olal FSS Charge IRT SSB Estimate easonal Southbound TransFT easonal Southbound TransACR stal gency Charges joncy Fee	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35
Withdrawals Inding Storage Balance India FSS Charge IRT SSB Estimate IRT SSB I	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74
Withdrawals Inding Storage Balance Ital FSS Charge IRT SSB Estimate Isasonal Southbound TransFT Isasonal Southbound TransAQR Isasonal Southbound Trans	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37
Withdrawals Inding Storage Balance Ital FSS Charge IRT SSB Estimate Isasonal Southbound TransFT Isasonal Southbound TransAOR Island IransAOR Island I	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73
Withdrawals Inding Storage Balance Ital FSS Charge IRT SSB Estimate Isasanal Southbound TransFT Isasanal Southbound TransAOR Isasanal Southbound Trans	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28
Withdrawals Inding Storage Balance Italian FSS Charge IRT SSB Estimate Easonal Southbound TransFT easonal Southbound TransAOR Italian Ital	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$614.28 \$62.36
Withdrawals nding Storage Balance olal FSS Charge IRT SSB Estimate easonal Southbound TransFT easonal Southbound TransACR otal gency Charges oncy Fee ummary of Charges as Purchased RT FTS RT SCT RT SSB ency Fee	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28 \$52.36 \$214.64
Withdrawals Inding Storage Balance Italian FSS Charge IRT SSB Estimate Easonal Southbound TransFT easonal Southbound TransAOR Italian Ital	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$614.28 \$62.36
Withdrawals nding Storage Balance olal FSS Charge IRT SSB Estimate easonal Southbound TransFT easonal Southbound TransACR otal gency Charges oncy Fee ummary of Charges as Purchased RT FTS RT SCT RT SSB ency Fee	1,980 25,518 133	\$0.905	\$0.00	\$0.0338	0	\$814.28 \$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28 \$52.36 \$214.64
Withdrawals Inding Storage Balance Ital FSS Charge IRT SSB Estimate Isasonal Southbound TransFT Isasonal Southbound TransAQR Isasonal Southbound Trans	1,980 25,519	\$0.905	\$0.00 \$0.00 Cost	\$0.0338	0	\$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28 \$52.36 \$214.64 \$53,728.11
Withdrawals Inding Storage Balance Interest Storage IRT SSB Estimate IRT SSB	1,980 25,519	\$0.905 \$0.000	\$0.00 \$0.00 Cost (\$3.895)	\$0.0338	0	\$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28 \$52.36 \$214.64 \$53,728.11
Withdrawals Inding Storage Balance Ital FSS Charge IRT SSB Estimate Isasonal Southbound TransFT Isasonal Southbound TransAQR Isasonal Southbound Trans	1,980 25,519 133 0	\$0.905 \$0.000	\$0.00 \$0.00 Cost	\$0.0338	0	\$82.35 \$0.00 \$62.35 \$214.84 \$50,499.74 \$837.37 \$1,299.73 \$814.28 \$52.36 \$214.64 \$53,728.11

Total Cost to City Gate (After Storage)
Unit Cost to City Gate (After Storage)

\$139,224.57 \$6.565

Estimated Charges for Natural Gas Supply December, 2000

	December, 2	.000				;
as Purchased from MEM						•
	Contract	Unit Demand	Demand Charge	Commodity Price	MMBtu -	. Total
Exhibit /	Demand 89	\$0.060	\$165.54	\$6.0100	2,759	\$16,747.1
A-1 (West Line)		\$0.410	\$2,872,46	\$6,0600	/ 742 /	\$7,368.9
A-2 (Main Line)	226 150	\$0.000	\$0.06	\$6,1800	4,650	\$29,737.0
A-3 (East Line-Baseload)	336	\$0.400	\$4,166.40		4,597	\$32,437.9
A-4 (East Line) A-5A (ML Interruptible)	0	\$0.000	\$0.00	\$6.0300	0	\$0.0
A-58 (EL Interruptible)		\$0.000	\$0.00	\$6,1500	/ 2,523	\$15,516.4
A-6 (ML Market)	 	\$0.000	\$0.00	\$0.0000	7 0	\$0.0
Total Gas Purchased from MEM	<u> </u>				15,271	\$100,807.5
MRT FTS/ITS Estimate					-	
MIXT 1 TO THE BOOK AND THE BOOK		d Zone			Market Zone	
Contract Demand	0	\$2,079	\$0.00	307	\$2.7300	\$838.1
Zone FT Commodity	0	\$0.0016	\$0.00	9,517	\$0.0131	\$124.6
Zona AOR/ITS	ō	\$0.0700	\$0.00	0	\$ 0. 09 63	\$0.0
Field to Market Adjustment	0	\$0.0016	\$0.00		•	
Storage Adjustment	0	\$0.0016	\$0.00 \$0.00			\$962.7
Sub-Total		Res.	40.00	Vol.		
Release Credit - contract #	0	\$0.0000	\$0.00	0	\$0.0000	\$0.00
Period III Discount						(\$118.00 \$844.78
Total						
MRT SCT/AOR Estimate	Field	Zone			Market Zone	
Zone SCT Commodity	8,192	\$0.2027	\$1,560.52	11,690	\$0,2666	\$3,116.55
Zone AOR/ITS	. 0	\$0.0700	\$0.00	0	\$0.0963	\$0.00
Field to Market Adjustment	1,284	\$0.2027	\$260.27			
Storage Adjustment	0	\$0.2027	\$0.00			
Sub-Total			\$1,920.79		_	\$3,116.55
Total SCT Charge						\$5,037.34
MRT FSS Charge		Rate/MMBtu				Amount
it C	MM8tu's 27,499	\$0.1805				\$413.63
Annual Capacity Charge Deliverability Charge	479	\$0,819				\$392.30
Beginning Storage Balance	25,507	\$0.0033				\$0.00
Injections	0 6,321	\$0.0033				\$20.86
Withdrawais	19,186	40.0000				*
Inding Storage Balance otal FSS Charge	13,100					\$826.79
ART SSB Estimate				····		
Seasonal Southbound TransFT	133	\$0.000		\$0.0038	0	\$0.00
Seasonal Southbound TransAOR	0	\$0.000	\$0.00	\$0.0322	O	\$0.00
otal					<u>· </u>	\$0.00
gency Charges			\$0,00	\$0.02	21,207	\$424.14
gency Fee			\$0.00	40.02	21,201	Ψ124.14
ummary of Charges			·		<u> </u>	\$100,807.51
as Purchased						\$844.78
IRT FTS						\$5,037.34
IRT SCT			,			\$826.79
IRT FSS		· · · · · · · · · · · · · · · · · · ·				\$0.00
RT-SSB		······································				\$424.14
gency Fee otal						\$107,940.56
nit Cost (Before Storage)						\$5.090
	MARK. C	er Unit Cost	Cost			
torage to City Gate	MMBtu P	\$0,000	\$0			
Injection						
	•					
Withdrawls	6,321	\$4,949	\$31,284	_		
	•			.*		

Total Cost to City Gate (After Storage)
Unit Cost to City Gate (After Storage)

INVOICE NBR: 12200002-003100-00501

INVOICE DATE: December 07, 2000

BILLABLE PARTY: UNITED CITIES, A DIV. OF ATMOS ACCT NO: 003100

CONTACT PERSON: CRAIG HOWARD AT (630) 691-3617

Storage Activity and Balance Statement SVC REQ CONTRACT : 110802

CONTRACT :	110802		SVC CC					
MDQ : FLON Date	1,200	Balance	MS Injections QTY	V : 60,000 INJECTION FUEL CITY	WITEDRAW	transfer Qty	ending Balance	TO/FROM CONTRACT
11/01/00		ED AAC	~~~~~~~		***********			
11/01/00		59,996	•	0	0	•	59,996	
		59,996	v	U	(78)	ų.	59,918	
11/10/00		59,918	0	U	(129)	0	59,789	
11/11/00		59,789	0	0	(204)	0	59,585	
11/12/00		59,585	0	0	(204)	0	59,381	1.
11/13/00		59,381	0	Û	(284)	0	59,097	
11/14/00		59,097	0	ũ	(732)	0	58,365	
11/15/00		50,365	0	0	(204)	Q	58,161	
11/16/00		50,161	0	٥	(612)	0	57,549	
11/17/00		57,549	Ó	Đ	(814)	۵	56,735	
11/18/00		56,735	0	0	(408)	0	56,327	
11/19/00		56,327	0	0	(408)	0	55,919	
11/20/00		55,919	C	0	(408)	0	55,511	
11/21/00		55,511	0	0	(454)	0	55,057	
11/22/00		55,057	0	0	(408)	0	54,649	
11/23/00		54,649	0	Ð	(1,200)	0	53,449	
11/24/00		53,449	C	0	(1,128)	0	52,321	
11/25/00		52,321	0	G	(1,057)	6	51,264	
11/26/00		51,264	0	0	(1,200)	٥	50,064	
11/27/00		50,064	Ó	٥	(1,222)	ò	48,842	
11/28/00		48,842	0	6	(1,222)	Ö	47,620	
11/29/00		47,620	0	Ō	(406)	0	47,214	
11/30/00		47,214	ā	ō	(394)	ō	46,820	
==. 00, 00			•	•	(334)	ͺ .	10,020	

Grand totals beginning balance is adjusted by prior period adjustments therefore, current month's activity does not include prior period adjustments.

(13,176)

BALANCE BY YONE SUMMARY

STORAGE IONA-ILL 25656 AMARILLO TOTAL	29,998 29,998	0	0 0	(6,589) (6,589)	0 0	23,409 23,409	50%
STORAGE IOWA-ILL 10550 GULP COAST TOTAL	29,998 29,998	0	0 0	(6,587) (6,587)	0	23,411 23,411	50%
GRAND TOTALS	59,996	0	0	(13,176)	0	46,820	100%

INVOICE MBR: 12200002-003100-00501

INVOICE DATE: December 07, 2000

BILLABLE PARTY: UNITED CITIES, A DIV. OF ATMOS ACCT NO: 003100

CONTACT PERSON: CRAIG HOWARD AT (630) 691-3617

Storage Activity and Balance Statement

SVC REQ CONTRACT : 110347 SVC CODE: DES MDQ: 500 HSV: 25,000

TINE 1 JOS		244	1 1 721000				
flow Date	Beginning Balance	injections Ofy	INJECTION FUEL QTY	withdraw Qty	transfer QTY	ending Balance	TO/FROM CONTRACT
11/01/00	25,006	0	0	0	0	25,006	~
11/04/00	25,006	ō	0	(6)	ň	25,000	
11/14/00	25,000	o o	å	(72)	Ğ	24,928	
11/17/00	24,928	Ō		(306)	0	24,622	
11/18/00	24,622	Ô	Ô	(174)	ō	24,448	
11/19/00	24,448	o	0	(174)	Ö	24,274	
11/20/00	24,274	Ō	٥	(174)	ā	24,100	
11/21/00	24,100	Ŏ	ō	(174)	ō	23,926	
11/22/00	23,926	0	ō	(174)	ō	23,752	
11/23/00	23,752	0	0	(500)	Č	23,252	
11/24/00	23,252	Ō	0	(314)	à	22,938	
11/25/00	22,938	à	0	(306)	Ö	22,632	
11/26/00	22,632	ā	Q	(444)	å	22,188	
11/27/00	22,188	0	0	(510)	ō	. 21,678	
11/28/00	21,678	Q	Ö	(510)	0	21,168	
11/29/00	21,168	Ö	0	(306)	D	20,862	
11/30/00	20,862	å	Ŏ	(510)	ā	20,352	
,		ō	ō	(4-654)	ō	20,232	

Grand totals beginning balance is adjusted by prior period adjustments therefore, current month's activity does not include prior period adjustments.

BALANCE BY ZONE SUMMARY

STORAGE IOWA-ILL 25656 AMARILLO TOTAL	12,503 12,503	0	o	(2,330) (2,330)	9 0	10,173 10,173	50%
STORAGE IOWA-ILL 10550	12,503	0	Ó	(2,324)	o	10,179	
GULF COAST TOTAL	12,503	ò	n	(2,324)	ò	10,179	50%
GRAND TOTALS	25,006	0	0	(4,654)	٥	20,352	100%

INVOICE MBR: 01200102-003100-00501

BILLABLE PARTY: UNITED CITIES - MISSOURI

ACCT NO: 003100

COMPACT PERSON: CRAIG ECWARD AT (630) 691-3617

Storage Activity and Balance Statement

SVC REQ CONTRACT : 110347

SVC CODE: DSS

INVOICE DATE: January 08, 2001

MDQ: 500 FLOW DATE	BEGINNING BALANCE	nsv Injections Yty	7: 25,000 INJECTION FUEL OTY	Witedraw QTY	transper QTY	ending Balance	TO/PROM CONTRACT
12/01/00	20,352	0	0	(500)	0	19,852	*******
12/02/00	19,852	0	. 0	(500)	ŏ	19,352	
12/03/00	19,352	0	Ó	(500)	ň	18,852	
12/04/00	18.652	Ō	Ŏ	(500)	ā	18,352	
12/05/00	18,352	0	0	(306)	. 0	18,046	
12/06/00	18,046	0	Ö	(306)	. 0	17,740	
12/09/00	17,740	9	0	(102)	0	17,638	
12/10/00	17,638	0	0	(102)	Ŏ	17,536	
12/11/00	17,536	Ò	. 0	(102)	ō	17,434	
12/12/00	17,434	0	0	(102)	ō	17,332	
12/13/00	17,332	0	0	(102)	0	17,230	
12/14/00	17,230	0	0	(102)	٥	17,128	
12/15/00	17,128	0	Q	(102)	0	17,026	
12/16/00	17,026	0	ð	(102)	0	16,924	
12/17/00	16,924	a	0	{102}	0	16,822	
12/18/00	16,822	Q	0	{102}	0	16,720	
12/19/00	16,720	a	0	(408)	C	16,312	
12/20/00	16,312	0	0	(204)	0	16,108	
12/21/00	16,108	0	0	(500)	0	15,608	
12/22/00	15,608	0	0	(500)	0	15,108	
12/23/00	15,108	50	(2)	0	0	15,156	
12/24/00	15,156	50	. (2)	0	0	15,204	
12/25/00	15,204	50	(2)	0	0	15,252	
12/26/00	15,252	50	(2)	0	0	15,300	
12/28/00	15,300	0	0	(500)	0	14,800	
12/29/00	14,800	0 -	0	(500)	0	14,300	
12/30/00	14,300	Q	O.	(499)	O	13,801	
12/31/00	13,801	0	0	(432)	G	13,369	
		200	(8)	(7,175)	C	-	

Grand totals beginning balance is adjusted by prior period adjustments therefore, current month's activity does not include prior period adjustments.

BALANCE BY SOME SUMMARY

STORAGE IOWA-ILL 25656 AMARILLO TOTAL	10,173 10,173	100	(4) (4)	(3,588) (3,588)	0 0	6,681 6,681	50\$
STORAGE IOWA-ILL 10550 GULF COAST TOTAL	10,179 10,179	100 100	(4) (4)	(3,587) (3,587)	<i>g</i>	6,688 6,688	500
GRAND TOTALS	20,352	200	(8)	(7,175)	0	13,369	100%

SVC REQ CONTRACT : 110802

INVOICE NBR: 01200102-003100-00501

INVOICE DATE: January 08, 2001

BILLABLE PARTY: UNITED CITIES - MISSOURI

ACCT NO: 003100

SVC CODE: DSS

CONTACT PERSON: CRAIG HOWARD AT (630) 691-3617

ENDING

TO/FROM

Storage	Activit	ty and	Balanca	Statement
---------	---------	--------	---------	-----------

MDQ :	1,200	M	SV : 60,000		
FLOW	Beginning		Injection	WITHDRAW	Transfer
DATE	BALANCE	QTY	LOKT ÖLA	QTY	QTY
12/01/00	46,820	0	0	(980)	0
12/02/00	45,840	0	0	(1.200)	Ð

QTY BALANCE CONTRACT 0 45,840 44,640 12/03/00 44,640 43,440 (1,200) 12/04/00 43,440 (1,200) 42,240 12/05/00 42,240 0 {1,066} 41,174 12/06/00 41,174 Đ (510) 40,664 40,664 12/07/00 0 (510) 40,154 40,154 12/08/00 (510) 39,644 12/11/00 39,644 (626) 39,018 12/17/00 39,018 0 (91) 38,927 12/18/00 38,927 0 (78)38,649 12/19/00 38,849 0 Đ (1,200)37,649 37,562 12/20/00 37,649 0 (87) 12/21/00 37,562 0 (749) 36,813 12/22/00 36,813 0 (551) 36,262 12/23/00 36,262 0 (351)35,911 12/24/00 35,911 0 (1,153)34,759 12/25/00 34,758 0 34,058 (700) 12/26/00 34,058 64 (2) 34,120 0 12/27/00 34,120 95 (4) ¢ 34,211 12/28/00 34,211 0 0 (102) 34,109 12/29/00 34,109 0 0 (35) 34,074 12/30/00 34,074 120 (4) 34,190 0 12/31/00 34,190 120 a 34,306 **{4}**

> $\{14\}$ (12,899) Grand totals beginning belance is adjusted by prior period adjustments therefore, current month's activity does not include prior period adjustments.

BALANCE BY ZONE SUMMARY

399

STORAGE IOWA-ILL 25656 AMARIILO TOTAL	23,409 23,409	200 · 200	(7) (7)	(6,448) (6,448)	a 0	17,154 17,154	501
STORAGE IOWA-ILL 10550	23,411	199	(7)	(6,451)	0	17,152	
GULF COAST TOTAL	23,411	199	(7)	(6,451)	9	17,152	504
GRAND TOTALS	46,820	399	(14)	(12,899)	0	34,306	100%

Glas scock Ellis/Wiseman Storage Volumes November 2000

1.03 BTU Factor

	Glesscock Ellis Storage In	Glasscock Ellis Storage Out	Wiseman Storage In	Wiseman Storage Out	MCF Total	DTH Total
11/1	643	O	642	C	1285	1324
11/2	501	0	687	0	1188	1224
11/3	487	0	542	. 0	1029	1060
11/4	175	Ö	253	0	428	441
11/5	210	0	0	0	210	218
11/6	513	0	21	0	534	550
11/7	287	0	222	0	509	524
11/8	0	0	O	0	0	0
11/9	O	0	0	4	(4)	(4)
11/10	0	0	0	1878	(1878)	(1934)
11/11	0	0	0	1495	(1495)	(1540)
11/12	20	0	C C	552	(532)	(548)
11/13	79	0	0	1628	(1547)	(1593)
11/14	0	1724	0	1811	(3535)	(3641)
11/15	43	2043		587	(2587)	(2665)
11/16	0	1110	1	991	(2100)	(2163)
1,1/17[0	2344	0	1657	(4001)	(4121)
.1/18	0	3133	0	1408	(4541)	(4677)
11/19		2268	0	1001	(3269)	(3367)
11/20	0	3111	0	1214	(4325)	(4455)
11/21	0	3473	0	1273	(4746)	(4888)
11/22	۵	1945	0	1297	 (3242)	(3339)
11/23	0	1157	0	1192	 (2349)	(2419)
11/24	0	925	0	1073	(1998)	(2058)
11/25	Ö	592	0	1120	 (1712)	(1763)
11/26	0	1267	0	1072	 (2339)	(2409)
11/27	0	1793	0	1020	 (2813)	(2897)
11/28	0	922	0.	981	 (1903)	(1960)
11/29	0	1196	0	942	(2138)	(2202)
11/30	0	1828	0	884	(2712)	(2793)
Total _	2958	30831	2368	25078	(50583)	(52100)

if you have any questions, please contact the Atmos Energy Gas Control Department at (800) 533-4781 xt 223.

Notes:

T-708 P.001/001 I

From: Atmos Energy Gas Control Department Fax # (615) 790-9337

Glasscock Ellis/Wiseman Storage Volumes December 2000

1.03 BTU Factor

	Glasscock Ellis Storage In	Glasscock Ellis Storage Out	Wise man Storage In	Wiseman Storage Out	MCF Total	DTH Total
12/1	0	1192	0	781	(1973)	
12/2	Ö	2439	0	817	(3256)	(3354)
12/3	0	2343	Ö	770	(3113)	(3206)
12/4	0	2231	0	663	(2894)	(2981)
12/5	0	2798	C!	607	(3405)	(3507)
12/6	0	3065	0	644	(3709)	(3820)
12/7	0	1306	0	579	(1885)	(1942)
12/8	0	2087	0	673	(2760)	(2843)
12/9	0	1316	0	613	(1929)	(1987)
12/10	0	805	0	489	(1294)	(1333)
12/11	0	2060	O;	533	(2593)	(2871)
12/12	0	3654	0	977	(4631)	(4770)
12/13	0	1902	0	923	(2825)	(2910)
12/14	0	2602	C	861	 (3463)	(3567)
12/15	0	1710	0	779	(2489)	(2564)
12/16	0	2432	0	678	(3110)	(3203)
2/17	0	3548	01	730	(4278)	(4406)
12/18	0	3422	0	650	(4072)	(4194)
12/19	0	3381	0	409	(3790)	(3904)
12/20	0	3271	0	417	(3688)	(3799)
12/21	0	3196	0	405	(3601)	(3709)
12/22	0	3160	0	759	(3919)	(4037)
12/23	0	3053	G	702	(3755)	(3868)
12/24	O	2758	0	57	(2815)	(2899)
12/25	0	2818	0	552	(3370)	(3471)
12/26	0	2690	0	341	(3031)	(3122)
12'27	0	2831	0	623	(3454)	(3558)
12/28	0	2772	O.	431	(3203)	(3299)
12/29	0	2588	0	607	(3195)	(3291)
12/30	0	2609	0	551	(3160)	(3255)
12/31	٥	2296	O)	600	 (2896)	(2983)
Total	۵	78335	0	19221	(97556)	(100483)

If you have any questions, please contact the Atmos Energy Gas Control Department at (800) 533-4781 xt 223.

Notes:

UNITED CITIES GAS, A Division of Atmos Energy Corporation

Egyptian Storage November, 2000

No injections or withdrawais.

Egyptian Storage

December, 2000

emper,	2000	
	Injections V	Vithdrawals
1	0	2000
2	0	2000
3	0	2000
4	0	2000
5	0	2000
6	- 0	2000
7	0	2000
8	0	2000
., ,. 9	0	2000
. 10	0	2000
11	0	2000
12	.0	3000
13	0	3000
14	0	3000
15	, 0	3000
. 16	0	3000
17	., 0	3000
18	0	3000
19	. 0	4000
20	Ó	4000
21	0	4500
22	0	5000
23	0	5000
24	0	5000
25	0	5000
26	0	5000
27	0	5000
28	0	5000
29	0	5000
30	0	5000
31	0	5000

105500

12/10/00 23:05:38

PANHANDLE THERE PIPE LINE COMPANY

SVC RRQ : UNITED CITIES GAS COMPANY

STORAGE DAILY CONTRACT STATEMENT SUMMARY

INV ID : 001100201 INV DATE : 12/11/00 ACCT NO : 0020550000 CORP CUST NO : 0000004304

DUNS : 159717263

PROD MO : 11/00

SVC REO K : 011669

SVC CD : IOS - IN/OUT STORAGE

MSO : 52,000 260 MDIO : MDWO: 520 ZONE : FLD

BEGINNING INVENTORY : 45,443 INJECTION FUEL 4 : 1.26 WITHDRAWAL FUEL :

DAY	gross Injection	injection fuel	net Injection	GROSS WITHDWAWAL	Withdrawal Fuel	ne t Withdrawal	DAILY ACTIVITY	transfer In	Transfer Out	STORAGE BALANCE	y MSQ
1	0	0	O	0	. 0	0	0	0	0	45,443	. 87.39
2	Q	0	0	0	0	0	٥	Ģ	0	45,443	87.39
3	Ō	. 0	0	0	0	Q	0	٥	0	45,443	87.39
4	0	Ö	٥	0	0	0	0	0	0	45,443	87.39
5	0	0	. 0	C	0	0	0	0	0	45,443	87.39
. 6	0	. 0	٥	0	0	0	0	0	0	45,443	87.39
7	0	0	0	0	0	0	0	0	0	45,443	87.39
8	0	0	0	0	O	0	0	0	. 0	45,443	87.39
9	0	. 0	Ó	0	0	0	ð	0	0	45,443	87,39
10	0	0	0	292	1	291	-292	0	0	45,151	86.83
11	0	0	0	O	0	C	0	0	0	45,151	66.83
12	D	0	C	0	0	0	0	0	0	45,151	86.83
13	0	0	0	0	0	0	0	0	0	45,151	86.83
14	0	0	0	0	0	Ď	0	0	0	45,151	86.83
15	0	0	. 0	0	0	0	0	0	0	45,151	86.83
16	0	0	0	•	0	0	0	0	0	45,151	86.83
17	0	0	0	0	0	0	0	0	. 0	45,151	86.83
19	C	0	0	٥	0	0	0	0	0	45,151	86.83
19	0	C	0	0	0	0	0	0	0	45,151	86.83
20	0	0	0	520	1	519	-520	0	O O	44,631	85.83
21	0	0	0	520	1	519	-520	0	٥	44,111	84.83
22	٥	0	C	C	0	0	0	0	û	44,111	94.83
23	•	0	0	0	0	G	0	0	0	44,111	84.83
24	0	0	0	241	. 1	240	-241	O	0	43,870	84.37
25	0	0	0	269	1	268	-269	0	0	43,601	83.85
26	0	0	0	352	1	351	-352	0	0	43,249	83.17
27	0	0	0	145	0	145	-145	8	0	43,104	82.89
28	0	0	0	520	1	519	-520	0	0	42,584	81.89
29	Đ	Ō	0	520		519	-520	0	0	42,064	80.89
30	o	ō	Ċ			. 519	-520	0	å	41,544	79.99
	0	0		3,899		3,890	-3, 699	0	0		

AVERAGE DAILY BALANCE

44,583

INJECTION BTU PACTOR : 1000

WITHDRAWAL BTU FACTOR : 1000

ENDING INVENTORY

41,544

PANHANDLE EASTERN PIPE LINE COMPANY

SVC REQ : UNITED CITIES GAS COMPANY

STORAGE DAILY CONTRACT STATEMENT SUMMARY

INV ID : 001200202 INV DATE : 01/11/01

ACCT NO : 0020550000 CORP CUST NO : 0000004304

DUNS : 159717263

PROD MO : 12/00

SVC REQ K : 011669

SVC CD : 109 - IN/OUT STORAGE

: QRM 52,000

MDIQ : 260 MDWQ : 520 ZONE : FLD

BEGINNING INVENTORY : 41,544

INJECTION FUEL 1 : 1.26 WITHDRAWAL FUEL ::

DAY	gross Injection	INJECTION FUEL	net Injection	GROSS WITHDRAWAL	Withdranal Puel	net Withdrawal	DAILY ACTIVITY	Transfer In	Transper Out	Storage Balance	a Meg
1	0	. 0	0	335	1	334	-335	0	0	41,209	79.25
2	Ö	0	Ō	335	ī	334	~33 5	. 0	ä	40,874	78.60
3	0	0	. 0	335	1	334	-335	Ō	Ó	40,539	77.96
4	0	0	Ò	335	1	334	-335	0	ò	40,204	77.32
5	0	0	0	335	1	334	-335	a	Ō	39,869	76.67
6	. 0	0	0	0	0	0	0	0	C	39,869	76.67
7	0.	. 0	0	0	0	0	0	0	Û	39,869	76.67
8	0	0	0	0	0	0	0	0	0	39,869	76.67
9	0	0	0	0	0	0	0	0	O	39,869	76.67
10	0	0	0	0	C	· 0	0	0	0	39,869	76.67
11	0	Q	0	232	1	231.	-232	0	0	39,637	76:23
12	0	0	0	Q.	0	0	C	0	0	39,637	76.23
13	0	Û	Đ	0	0	0	0	0	. 0	39,637	76,23
14	Q	0	0	0	0	ם	0	0	0	39,637	76.23
15	٥	0	0	ð	0	. O	0	0	0	39,637	76.23
16	0	0	0	235	ı	234	-235	0	0	39,402	75 . 77
17	0	0	0	520	1	519	-520	0	0	38,882	74.77
18	Ō	Đ	Û	109	0	109	-109	0	0	38,773	74.56
19	0	0	0	164	Ū	164	-164	0	0	38,609	74.25
20	0	0	0	0	0	0	0	0	0	38,609	74.25
21	0	0	0	0	0	O	0	٥	0	38,609	74.25
22	5	8	0	0	. 0	• •	0	0	0	38,609	74.25
23	263	3	260	0	σ	0	260	0	0	38,869	74.75
24	0	G	٥	0	Q	0	C	0	0	38,869	74.75
25	263	3	260		σ	0	260	0	0	39,129	75.25
26	263	3	260		0	0	260	Ģ	۵	39,389	75.75
27	263	3	260		τ	0	260	Ò	0	39,649	76.25
. 28	263	3	260		C	0	260	0	` 0	39,909	76.75
29	263	3	260		6	0	260	0	0	40,169	77.25
30	263	3	260		. (0	260	O	Q	40,429	77.75
31	263	3	260) 0	•	0	260	0	. 0	40,689	78.25
	2,104	24	2,080	2,935		2,927	-855	0	0		·····

AVERAGE DAILY BALANCE

39,639

INJECTION BTU FACTOR : 1000

ENDING INVENTORY

40,689

12/0//00 18:49:15

TRUNKLINE COMPANY

SVC REQ : UNITED CITIES GAS COMPANY

STORAGE DAILY CONTRACT STATEMENT SUMMARY

PAGE: 6 of 17

INV ID : 001100174

INV DATE : 12/09/00 ACCT NO : 0020550000 CORP CUST NO : 0000004304

DUNS : 159717263

SVC REQ K : 012224

SVC CD : NNS-2 - NO NOTICE SERVICE - SMALL SHIPPER FIRM

MSQ : 208,035 MDIQ : 1,734 MDWQ : 2,774

PROD NO : 11/00

BEGINNING INVENTORY : 166,086

DAY	GROSS INJECTION	injection forl	NET NET	GROSS WITHURAWAL	WITHDRAWAL FUEL	net Withdramal	DATLY ACTIVITY	transper In	Transfer Out	storage Balance	# MSQ
1	1,734	0	1,734	.0	0	0	1,734	0	0	167,820	80.67
2	1,734	0	1,734	0	0	0	1.734	0	0	169,554	81.50
3	696	0	696	0	9	. 0	696	0	8	170,250	81.84
4	0	0	Q	0	0	O	0	0	Ð	170,250	81.84
5	0	0	. 0	0	0	0	0	. 0	0	170,250	81.84
6	0	0	. 0	Ô	0	Đ	Q	0	o	170.250	81.64
7	0	0	0	0	0	0	0	0	0	170,250	81.84
8	0	0	0	0	0	0	O	0	. 0	170,250	81.84
9	0	. 0	9	0	0	0	, 9	0	. 0	170,250	81.84
10	0	0	0	0	0	0	O	0	0	170,250	81.84
11	Q	0	0	0	Q	0	0	Q .	0	170,250	81.94
12	0	0	0	. 0	0	0	0	0	0	170,250	81.84
13	0	O	0	0	0	. 0	0	Ď	0	170,250	81.84
14	0	0	0	0	.0	٥	0	0	0	170,250	81.84
15	0	0	0	0	0	O	0	0	0	170,250	81.84
16	0	Đ	Q	Q.	Q	. 0	Q	Q	G	170,250	81.84
17	0	0	0	0	0	ρ	0	0	0	170,250	81.84
18	0	0	a	0	0	D	0	Ď	0	170,250	81.84
19	0	0	0	0	0	0	a	0	0	170,250	81.84
20	0	0	٥	0	0	0	0	0	01	170,250	91.84
21	0	Q	.0	Q	0	0	a	Q	0	170,250	81.84
22	0	0	0	0	0	0	. 0	ō	0	170,250	81.84
23	. 0	0	0	υ	0	. 0	0	0	0	170,250	81.84
24	0	0	۵	0	0	Q	0	0	0	170,250	81,84
25	0	0	٥	O	0	0	0	0	0	170,250	81.84
26	0	0	Q	Q	٥	0	0	٥	ø	170,250	81.84
27	0	0	0	0	Q	0	0	0	0	170,250	81.84
28	0	0	٥	Đ	0	0	0	0	0	170,250	81.84
29	0	0	٥	0	0	0	Ö	0	Ó	170,250	81.84
30	0	0	0	0	0	0	. 0	o	Ō	170,250	81.84
	4,164	0	4,164	0	0	0	4,164	0	0		

AVERAGE DAILY BALANCE

170,146

INJECTION BTU FACTOR : 1000

ENDING INVENTORY

170,250

12/07/00 18:49:15

TRUNKLINE COMPANY

SVC REQ : UNITED CITIES GAS COMPANY

STORAGE DAILY CONTRACT STATEMENT SUMMARY

PAGE : 7 of 17

INV ID : 001100174 INV DATE : 12/09/00

ACCT NO : 0020550000

CORP CUST NO : 0000004304

DUNS : 159717263

SVC RRQ K : 012225

SVC CD : MNS-2 - NO NOTICE SERVICE - SMALL SHIPPER FIRM

MSQ : 12,420

104

MDIQ : MDWQ : 166 PROD MO : 11/00

DEGINATEG INVENTORY ; 1,451

DAY	GROSS INJECTION	injection fuel	NET INJECTION	GROSS WITHDRAWAL	Withdrawai Puel	net Withdramal	DAILY ACTIVITY	Transfer In	Transfer Out	STORAGE BALANCE	¥ MSQ
_			_								
1	a	0	0	166	0	166	-166	0	0	1,285	10.35
2	0	0	C	166	. 0	166	-166	0	0	1,119	9.01
3	<u>u</u>	Q .	U	166	0	166	-166	0	0	953	7.67
4	0		0	166	0	165	-166	0	0	797	6.34
5	0	Ų	U	166	Q	166	-166	0	O	621	5.00
-	0	U	9	166	0	166	-166	G	. 0	455	3.66
7	0	0	0	166	0	166	-166	Q	. 0	289	2.33
8	0	U	0	166	0	166	-166	0	0	123	. 99
9	0	0	0	166	0	166	-166	0	0	-43	-0.35
10	0	Q	0	166	0	166	-166	0	0	~209	-1,68
17.	0	o	0	166	0	166	-166	Ç	0	-375	-3.02
12	D	0	. 0	166	0	166	-166	O	0	-541	-4.36
13	0	0	C	165	0	166	-166	0	0	-707	-5.69
14	0	8	Ď	166	0	166	-168	0	0	-873	-7.03
15	ð	0	0	11	0	11	-11	0	0	-884	-7.12
16	O	0	0	0	0	0	O	0	0	-884	-7.12
17	0	0	0	0	0	Ð	. 0	0	Q	-884	-7.12
18	0	0	Q	G	Q	0	9	0	0	-884	-7.12
19	0	Q	O	0	0	0	Q.	0	Q	-884	-7.12
20	0	0	0	0	O	0	0	. 0	0	-884	-7.12
21	0	0	Ō	0	0	0	0	٥	0	-884	-7.12
22	0	Q	0	0	0	0	6	0	0	-884	-7.12
23	0	a	. 0	0	0	. 0	. 6	Ò	O	-994	-7.12
24	0	ø	0	0	0	0	0	0	0	-884	-7.12
25	0	۵	0	0	0	0	0	0	ø	-894	-7.12
26	0	O	. 0	0	0	0	0	0	O	-884	-7.12
27	0	0	C	Ġ	0	0	Û	0	Ŏ	-884	-7.12
28	0	0	C	0	0	0	0	0	Ō.	-884	-7.12
29	0	ů.	. Q	q	0	0	0	. 0	0	-884	-7.12
30	0	0	0	0	0	0	0	ō	ō	-884	-7.12
	0	0	. 0	2,335	0	2,335	-2,335	0	0		

AVERAGE DAILY BALANCE

-375

INJECTION STU PACTOR : 1000

ENDING INVENTORY

-894

PAGE: 6 of :

INV ID : 001200172 INV DATE : 01/10/01 ACCT NO : 0020550000

CORP CUST NO : 0000004304

DUNS : 159717263

STORAGE DALLY CONTRACT STATEMENT SUMMARY

CMPANY

SVC REQ : UNITED CITIES GAS COMPANY

SVC REQ K : 012224

SVC CD : NNS-2 - NO NOTICE SERVICE - SMALL SHIPPER FIRM

MSQ : 208,035

MDIQ: 1,734 MDWQ: 2,774 PROD MO : 12/00

BEGINNING INVENTORY : 170,250

DAY	GROSS INJECTION	INJECTION FUEL	Indection Hea	GROSS WITHDRAWAL	WITHDRAMAL FUEL	LANASCHTIW	DAILY ACTIVITY	Transper In	TRANSPER OUT	etorage Balance	Mag #
1	0	0	0	2,774	o	2,774	-2,774	0	0	167,476	80.50
2	0	0	٥	2,774	Õ	2,774	-2,774	Ō	ō	164,702	79.17
3	Ō	n	0	2,774	ō	2,774	-2,774	. 0	. 0	161,928	77.84
4	0	0	0	2,774	0	2,774	-2,774	o o	ō	159,154	76.50
5	Q	o	0	2,774	Ö	2,774	-2,774	ō	Ď	156,380	75.17
6	0	Ö	0	2,774	0	2,774	-2,774	0	ò	153,606	73 .84
7	C	ø	0	2,774	G	2,774	-2,774	Ď	0	150,832	72.50
8	0	o o	Q	1,801	G	1,801	-1,801	0	0	149,031	71.54
9	G	. 0	a	Q	a	Q	0	0	a	149,031	71.64
10	0	Q	0	O.	0	0	0	0	0	149,031	71.64
11	0	0	0	0	0	0	0	0	0	149,031	71,64
12	Ò	O	0	0	0	0	0	0	O	149,031	71.54
13	Q	O	O	0	Ç	0	Ç	0	0	149,031	71.64
14	0	. 0	O	0	D	0	0	0	0	149,031	71.64
15	0	. 0	0	0	. 0	0	0	0	9,000	140,031	67.31
16	ð	0	0	0	0	ð	0	C	٥	140,031	67.31
17	Đ	Đ	0	D	٥	0	. 0	0	0	140,031	67.31
18	. 0	0	a	0	٥	0	0	0	0	140,031	67.31
19	.0	0	0	0	0	0	0	0	0	140,031	67.31
30	ä	0	0	' o	0	0	0	٥	Q	140,031	67.31
21	۵	0	0	0	٥	• 0	0	Q	۵	140,031	67.31
22	0	0	0	0	C	0	Q	0	0	140,031	67.31
23	. 0	0	0	• 0		9	0	0	0	140,031	67.31
24	0	0	() 0		0	0	0	0	140,031	67.31
25	0	0	(•	1 (0	0	0	0	140,031	67.31
26	0	0	() () (0	0	0	. 0	140,031	67.31
27	0	0	,	• . •) (0	0	0	Đ	140,031	67.31
28	0	0	1	•) 1	9	0	0	٥	140,031	67.31
29	0	. 0	•	٥ ()	0	0	0	۵	140,031	67.31
30	0	0	(9 (3	0	0	0	8	140,031	67.31
31	0	0		a ()	o . o	0	0	G	140,031	67.31

21,219

-21,219

AVERAGE DAILY BALANCE

145,381

21,219

MNDING INVENTORY

140,031

INJECTION BTU FACTOR : 1000

9,000

SVC REQ : UNITED CITIES GAS COMPANY

STORAGE DAILY CONTRACT STATEMENT SUMMARY

PAGE :

7 of

INV ID : 001200172 INV DATE : 01/10/01

ACCT NO : 0020550000 CORP CUST NO : 0000004304

DUNS : 159717263

SVC REQ K : 012225

SVC CD : NNS-2 - NO NOTICE SERVICE - SMALL SHIPPER FIRM

PROD MO : 12/00

MSQ : MDIQ: MDWQ :

12,420 104 166

BEGINNING INVENTORY :

-684

DAY	GROSS INJECTION	LURCATION INTEGRAL	net Injection	GROSS WITHDRAWAL	Withdramai. Fuel	NET WITHDRAWAL	DAILY ACTIVITY	transper In	transper Out	Stor age Balance	t MSQ
					_						
Ţ.	Q	0	0	Q	O	0	0	0	0	-884	-7.12
2	U	, i	. 0	Ü	0	0	٥.	0	0	-884	-7.12
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AVERAGE DAILY BALANCE

3,232

2,822

ENDING INVENTORY

5,294

INJECTION BTU FACTOR : 1000

9,000

ENG 2.58 Given the high cost of commodity gas during the months of November and December 2000, explain why your Company believes the storage withdrawal levels noted in its response to Staff data request ENG 2.57 are appropriate.

Please see attached worksheet for further detail concerning the following.

NGPL- Storage use on NGPL is to meet a portion of the swing load and peaking demands. The storage withdrawals in November and December 2000 were greater than the withdrawals during November and December 1999 due to colder weather. Storage inventory at the end of December 2000 was approximately 55% remaining, allowing for sufficient storage to meet operational requirements for the remaining three winter months.

MRT- Storage on MRT is primarily used as peaking supply, with the ability for marginally use as a swing supply source. The storage inventory at the end of December 2000 was approximately 70%, which was necessary to meet any possible extended peaking needs for the MRT service areas for the remaining three winter months.

TETCO- November 2000 storage withdrawals were up 252% over November 1999. The goal to maximize the storage facilities was further accomplished during December 2000. Flowing supply was decreased by approximately 50%, increasing withdrawals to 246% more than December 1999.

TRUNKLINE- Storage on Trunkline is used for operational balancing and peaking. The no-notice service allows injections and withdrawals to balance nominated baseload quantities with requirements. The storage inventory at the end of December 2000 was approximately 65%, allowing sufficient storage to meet operational requirements for the remaining winter months.

PEPL- Storage on PEPL is used to meet a portion of the swing load and peaking demands. The IOS (In and Out Storage) service allows injections and withdrawals to balance nominated baseload and swing amounts with sales requirements. The relatively small (MSQ 52,000) storage reported inventory at the end of December 2000 of approximately 78%. This level allowed sufficient storage to meet operational requirements and extended peaking needs for the remaining winter months.

Submitted by: P. Dathe

United Cities Gas Co.
Docket 00-0723
Worksheet for Illinois Data Request ENG 2.58

	Supply		November 1999	November 2000	December 1999	December 2000
NGPL	Purchases	B/L	60,000	60,000	108,500	108,500
		Swing	12,008	39,525	19,220	87,900
	Storage WD		8,550	17,830	12,780	20,074
MRT	Purchases	B/L	3,000	3,000	3,100	4,650
		Swing	2,371	6,454	5,269	10,621
	Storage WD		1,920	1,980	6,048	6,321
Trunkline	Purchases	B/L	60,000	60,000	93,000	93,000
		Swing	0	0	0	0
	Storage WD	(Inj)	(17,718)	(1,829)	(11,016)	24,041
TETCO	Purchases	B/L	58,170	58,230	60,295	27,776
		Swing	0	0	0	0
	Storage WD		20,325	51,395	84,036	206,754
PEPL	Purchases	B/L	10,500	61,659	46,800	54,320
		Swing	0	54,860	3,958	32,740
	Storage WD		3,120	3,899	3,633	2,935

C:\TEMP\[IL 00-0723 #2.58.xls]Sheet1

ENG 2.59 Did your Company make use of any peak supplies (either LNG, LPG or a third party peaking service) during the months of November and December 2000. If yes, then for each day those facilities or services were used, provide the source of supply, the day of use, how much supply was taken and the cost of those supplies. Also, explain why your Company believed that using those peaking supplies at that time would not endanger its ability to meet any projected peak day demands that could have occurred later within that same winter season.

RESPONSE: The Company did not utilize peak supplies during November or December of the reconciliation period.

Submitted by: P. Dathe

- ENG 2.60 Did your Company experience any capacity restrictions with any Company owned facility (transmission, distribution, storage, LNG, LPG, etc.) during the reconciliation period that lasted longer than 24 hours (i.e. problems with a well at a storage field that limited that field's injection or withdrawal ability). If yes, then provide the following:
 - A) A description of the cause of the restriction;
 - B) How the restriction impacted your Company (quantify restriction);
 - C) Date that the restriction occurred;
 - D) Date that the restriction was resolved
 - E) A description of how the restriction was resolved; and
 - F) A copy of any studies (internal and external) that reviewed the cause of the restriction.

RESPONSE: The Company did not experience any capacity restrictions.

Submitted by: P. Dathe

ENG 2.61 Referring to your Company's response to Staff Data Request ENG 2.4, explain why the Altamont system peak day occurred in March of 2000 versus December of 2000 (i.e. loss of customers, large customer switched to transportation, etc.)

RESPONSE: A review of the Company's data for Altamont shows that the March date was, indeed, not the peak day for that system. The actual peak day for Altamont was January 20, 2000. See that attached schedule for a breakdown of the volumes.

Note: Vandalia is also included in this schedule because the original schedule was presented as peak day without endusers, when in actuality, the amounts shown were peak thruput, with endusers.

Submitted by:

P. Dathe

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i ! <u></u>	Total Usage	Cas Fulcila	196	2,041	1			

ENG 2.62 Referring to your Company's response to Staff Data Request ENG 2.4, provide the information requested in Staff Data Request ENG 2.4 for the single day peak experienced on the Salem System (i.e. day of highest total usage, excluding end user volumes).

RESPONSE:

See attachment. There are no endusers currently in Salem.

Submitted by:

P. Dathe

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	NGPL FTS-G	Gas Purcha	se		215	MCF			<u> </u>	
į.	Total Usage				2,041	j	<u> </u>	ļ	[

ENG 2.63 Referring to your Company's response to Staff Data Request ENG 2.12, please provide the annual unaccounted for value your Company provided to the Department of Transportation for the period July 1, 1999 through

June 30, 2000.

RESPONSE: See attached.

Submitted by: Dan Lindsey

March 12, 2001

Mr. James Watts
Pipeline Safety
Illinois Commerce Commission
State Office Building
527 East Capitol Avenue
Springfield, Illinois 62706

Re: 2000 DOT Reports

Dear Mr. Watts:

Attached find two copies of forms RSPA F 7100 1-1 (11-85), and RSPA F 7100 2-1 (11-85), DOT Reports for United Cities Gas Company's operations in Illinois. United Cities has sent the original reports directly to the Federal office.

Please note that this shows PVC mains whereas previous reports did not. We had inadvertently combined PE and PVC together in our reporting numbers. We have corrected that and are now reporting them separately.

Please feel free to call me with any questions or additional information needs.

Sincerely,

Dan L. Lindsey, P.E.

Vice President - Technical Servises

DLL:tr

Attachments

T010((18502

1-0/0 P.03/06 F-823

NOTICE: This report is required by 49 CFR Part 181. Feiture to report can result in a civil panelty not to acceed \$1,000 for each violation. Form Approved for each flay that such violation persists except that the maximum civil penelty shall not exceed \$200,000 as provided in 49 USC 167s. QMB No. 2137-0522 INITIAL REPORT [7] -ANNUAL REPORT FOR CALENDAR YEAR 2000 I.S. Department of Transportetion Repeated and Special Programs Administration BUPPLEMENTAL REPORT GAS DISTRIBUTION SYSTEM **在**的。 第二级直接的数据形 · 自然是一个一个一个一个一个 1. NAME OF COMPANY OR ESTABLISHMENT 3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER United Cities Gas Company (Mhon Known) 12 1 0 1 2 1 1 /1 / 2. LOCATION OF OFFICE WHERE ADDITIONAL 4. HEADQUARTERS NAME & ADDRESS, IF DIFFERENT INFORMATION MAY BE OBTAINED 810 Crescent Centre Drive, Suite 600 Same Number and Street Number and Street Franklin, Williamson City and County City and County Tennesses, 37067-6226 Stale and Zip Code State and Zip Code 5, STAITES IN WHICH SYSTEM OPERATES: Ninols Report miles of main and number of convices in system at end of year. 1. GENERAL STEEL UNPROTECTED CAST/ WACHON CATHODICALLY **DUCTILE** PLASTIC PROTECTED IRON COPPER OTHER OTHER BARE COATED BARE . COATED. MILES OF MAIN 38 12 407 22A NO. OF SERVICES 31 10,278 10.541 2. MILES OF MAINS IN SYSTEM AT END OF YEAR MATERIAL UNKNOWN Z'OR LESS OVER 2 DVER 4" DVER P OVER 12 THRUS THRU 4" THRU 12" STEEL 282 150 77 DUCTILE INON COPPER CAST WROUGHT PLASTIC 12 1. PVC 2. PE 188 23 3. AB6 OTHER DIHER EYSTEM TOTALS 482 183 17 3. NUMBER OF SERVICES IN SYSTEM AT END OF YEAR AVERAGE SERVICES LENGTH 58 FEET **UNKNOWN** MATERIAL. 1' OR LESS OVER 1" OVER 4" OVER 2" OVER S THRU 2" THRU 4" THRU 8" STEEL. 8.677 1.628 2 DUCTILE IRON COPPER CAST WROUGHT MON PLASTIC 1.082 1 1. PV(2. JE

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Den L. Lindsey, P.E., Vice President - Technical Services

Name and Title

Form RSPA F 7100.2-1 (11-85)

Prepared by (type/print)

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UNITED CITIES GAS COMPANY LOSS AND UNACCOUNTED GAS REPORT FOR THE STATE OR LLINOIS For the 12-month period ending June 30, 2007

Month	January	February	March	Apail	May	. Gritish	July	August	September	October	November	December	Totals
Supply Source	628,217	447,090	355,933	253,878	172,313	1110,780	104,045	105,271	125,214	203,953	306,310	475,587	8,241,585
Disposition	575.663	593,773	445,483	252.703	163,239	123.596	115,746	89,80i	116,537	170.868	294,251	393,214	3,262,645
Difference	(52,549)	133,683	66,550	(1.095)	50,926	12,513	12,701	(15,381)	(8,677)	(39,285)	(72,059)	(82,373)	41,280
Parcentaga	-8.36%	29.90%	24.11%	-8.43%	49.81%	11.57%	12.21%	-14.61%	-6.93%	-16.32%	-23.52%	-17.32%	1.27% System Gain

* Includes

Vandalia Balem

Harristony Макторова

Altamont

Virden

March 2, 2001

ENG 2.64 Referring to your Company's response to Staff Data Request ENG 2.15, provide your Company's basis for the heating degree day assumptions made for each system's peak day calculation. Also, provide how frequently in the past 30 years temperatures were within two degrees (or exceeded) the number of degree days assumed. For each day provided, include the date, the actual temperature on that day, and the source/location of the Company's information (i.e. NOAA).

RESPONSE: Please see the attachments. The basis for selection of the HDDs used for Peak Day Design Calculation and the dates in the last 30 years where actual HDDs exceeded or were within two HDDs of Peak Day Design for each area are shown on the attached sheets.

The weather information used for each area was obtained from NOAA's National Climactic Data Center archives. Two different locations were used for the areas served by United Cities Gas Company. These locations and the service areas that the data was utilized for are:

WEATHER STATION	PEAK DAY DESIGN HDDs
	68
Paducah, KY	68
Springfield, IL	78
	STATION Paducah, KY Paducah, KY Springfield, IL Springfield, IL Springfield, IL

Submitted by: Jim W. Stanford

Process followed for selection of appropriate HDD for Paducah, Ky

Forty years of daily weather data for the period of January 1960 through March of 2000 for Paducah, KY was obtained from the internet site for the National Climatic Data Center Archives. The data was analyzed by sorting the forty years into the months of November through March of each year to isolate the winter months. This data was then further analyzed and the peak Heating Degree Day (HDD) for each winter season was selected. These peak days were arranged into groups of five years each beginning with the winter season of 1960/1961 through 1999/2000. This produced 8 five year periods (see Table 1).

Selecting the highest HDD in each five year period reveals that these peak HDDs range from a low of 62 to a high of 72. By observing only the last 20 years, (the last 4 five year periods), it is seen that 68 Heating degree days or higher occurred in 3 of the 4 five year periods. One of these peak periods was 72 HDDs, which was the highest to have occurred and only occurred once in the last forty years. For this reason it was ruled out for use as a design peak day. In this same five year period, 66 HDDs is the next highest and occurred twice. Two of these 4 five year periods were 68 HDDs and the last was 63 HDDs. The original HDDs used for Peak Day design for Paducah, Ky was 64. By conducting the aforementioned analysis of the temperature data obtained from the NCDC, it is discovered that the use of 64 HDDs as a Design Peak Day would cover the requirements for only four out of eight of these five year periods. Therefore, 68 HDDs was selected as the new Design Peak Day criteria. This new criteria of 68 HDDs would have covered the requirements for seven of the 8 five year periods being evaluated.

The revised Peak Day calculation sheets are attached.

Dates in the Last 30 Years when Paducah KY Exceeded or were within 2 HDDs of 68

<u>Date</u>	High Temp	Low Temp	Mean Temp	HDDs
01/20/1985	1	-15	-7	72
12/22/1989	4	-10	-3	68
01/18/1994	7	-14	-3.5	68
01/19/1994	12	-18	-3	68
01/17/1982	12	-14	-1	66
12/24/1983	4	-6	-1	66

Table 1 – Paducah, KY Statistics

LOCATION	WINTER PERIOD	MAXIMUM HDDs
PADUCAH BARKLEY REGIONAL AP	1960/1961	60
PADUCAH BARKLEY REGIONAL AP	1961/1962	65
PADUCAH BARKLEY REGIONAL AP	1962/1963	63
PADUCAH BARKLEY REGIONAL AP	1963/1964	52
PADUCAH BARKLEY REGIONAL AP	1964/1965	59
PADUCAH BARKLEY REGIONAL AP	1965/1966	59
PADUCAH BARKLEY REGIONAL AP	1966/1967	50
PADUCAH BARKLEY REGIONAL AP	1967/1968	59
PADUCAH BARKLEY REGIONAL AP	1968/1968	50
PADUCAH BARKLEY REGIONAL AP	1969/1970	62
PADUCAH BARKLEY REGIONAL AP	1970/1971	54
PADUCAH BARKLEY REGIONAL AP	1971/1972	60
PADUCAH BARKLEY REGIONAL AP	1972/1973	46
PADUCAH BARKLEY REGIONAL AP	1973/1974	54
PADUCAH BARKLEY REGIONAL AP	1974/1975	46
PADUCAH BARKLEY REGIONAL AP	1975/1976	56
PADUCAH BARKLEY REGIONAL AP	1976/1977	63
PADUCAH BARKLEY REGIONAL AP	1977/1978	56
PADUCAH BARKLEY REGIONAL AP	1978/1979	55
PADUCAH BARKLEY REGIONAL AP	1979/1980	51
PADUCAH BARKLEY REGIONAL AP	1980/1981	54
PADUCAH BARKLEY REGIONAL AP	1981/1982	66
PADUCAH BARKLEY REGIONAL AP	1982/1983	40
PADUCAH BARKLEY REGIONAL AP	1983/1984	66
PADUCAH BARKLEY REGIONAL AP	1984/1985	72
PADUCAH BARKLEY REGIONAL AP	1985/1986	56
PADUCAH BARKLEY REGIONAL AP	1986/1987	47
PADUCAH BARKLEY REGIONAL AP	1987/1988	54
PADUCAH BARKLEY REGIONAL AP	1988/1989	52
PADUCAH BARKLEY REGIONAL AP	1989/1990	68
PADUCAH BARKLEY REGIONAL AP	1990/1991	54
PADUCAH BARKLEY REGIONAL AP	1991/1992	45
PADUCAH BARKLEY REGIONAL AP	1992/1993	51
PADUCAH BARKLEY REGIONAL AP	1993/1994	68
PADUCAH BARKLEY REGIONAL AP	1994/1995	47
PADUCAH BARKLEY REGIONAL AP	1995/1996	63
PADUCAH BARKLEY REGIONAL AP	1996/1997	61
PADUCAH BARKLEY REGIONAL AP	1997/1998	43
PADUCAH BARKLEY REGIONAL AP	1998/1999	50
PADUCAH BARKLEY REGIONAL AP	1999/2000	44

Process followed for selection of appropriate HDD for Springfield, IL

Forty years of daily weather data for the period of January 1960 through March of 2000 for Springfield, IL was obtained from the internet site for the National Climatic Data Center Archives. The data was analyzed by sorting the forty years into the months of November through March of each year to isolate the winter months. This data was then further analyzed and the peak Heating Degree Day (HDD) for each winter season was selected. These peak days were arranged into groups of five years each beginning with the winter season of 1960/1961 through 1999/2000. This produced 8 five year periods (see Table 2).

Selecting the highest HDD in each five year period reveals that these peak HDDs range from a low of 52 in 1982/1983 to a high of 80 in 1993/1994. It is seen that generally (6 of the 8 five year periods) the Peak HDD falls within the 70s range, 72 in 2 of the five year periods, 74 in 1 of the periods, 75 in 1 of the periods, 78 in 1 of the periods, and 79 in one of the periods. One of the peak periods was 80 HDDs, which was the highest to have occurred and only occurred once in the last forty years. For this reason it was ruled out for use as a design peak day. The remaining five year period had a peak of 68 HDDs which occurred twice during that period.

The original HDDs used for Peak Day design for Springfield, IL was 72. By conducting the aforementioned analysis of the temperature data obtained from the NCDC, it is discovered that the use of 72 HDDs as a Design Peak Day would cover the requirements for only three out of eight of these five year periods. Therefore, 78 HDDs was selected as the new Design Peak Day criteria. This new criteria of 78 HDDs would have covered the requirements for 6 of the 8 five year periods being evaluated.

The original Peak Day sheets submitted for the areas utilizing the Springfield, IL weather data were calculated using the 72 HDDs mentioned, the revised Peak Day calculation sheets with calculations utilizing 78 HDDs are attached.

Dates in the Last 30 Years when Springfield, IL Exceeded or were within 2 HDDs of 78

<u>Date</u>	High Temp	Low Temp	Mean <u>Temp</u>	HDDs
01/18/1994	-6	-24	-15	80
12/24/1983	-11	-16	-14	79
01/16/1997	-6	-20	-13	78
01/20/1985	-5	-21	-13	78
01/10/1982	-5	-18	-12	77

Table 2 – Springfield, IL Statistics

LOCATION	WINTER PERIOD	MINIMUM HDD'S
SPRINGFIELD CAPITAL AP	1960/1961	64
SPRINGFIELD CAPITAL AP	1961/1962	70
SPRINGFIELD CAPITAL AP	1962/1963	72
SPRINGFIELD CAPITAL AP	1963/1964	68
SPRINGFIELD CAPITAL AP	1964/1965	66
SPRINGFIELD CAPITAL AP	1965/1966	72
SPRINGFIELD CAPITAL AP	1966/1967	61
SPRINGFIELD CAPITAL AP	1967/1968	72
SPRINGFIELD CAPITAL AP	1968/1968	63
SPRINGFIELD CAPITAL AP	1969/1970	70
SPRINGFIELD CAPITAL AP	1970/1971	62
SPRINGFIELD CAPITAL AP	1971/1972	74
SPRINGFIELD CAPITAL AP	1972/1973	56
SPRINGFIELD CAPITAL AP	1973/1974	72
SPRINGFIELD CAPITAL AP	1974/1975	65
SPRINGFIELD CAPITAL AP	1975/1976	67
SPRINGFIELD CAPITAL AP	1976/1977	78
SPRINGFIELD CAPITAL AP	1977/1978	64
SPRINGFIELD CAPITAL AP	1978/1979	72 25
SPRINGFIELD CAPITAL AP	1979/1980	65
SPRINGFIELD CAPITAL AP	1980/1981	66
SPRINGFIELD CAPITAL AP	1981/1982	77 50
SPRINGFIELD CAPITAL AP	1982/1983	52
SPRINGFIELD CAPITAL AP	1983/1984	79
SPRINGFIELD CAPITAL AP SPRINGFIELD CAPITAL AP	1984/1985 1985/1986	78 67
SPRINGFIELD CAPITAL AP	1986/1987	63
SPRINGFIELD CAPITAL AP	1987/1988	68
SPRINGFIELD CAPITAL AP	1988/1989	62
SPRINGFIELD CAPITAL AP	1989/1990	68
SPRINGFIELD CAPITAL AP	1990/1991	64
SPRINGFIELD CAPITAL AP	1991/1992	55
SPRINGFIELD CAPITAL AP	1992/1993	59
SPRINGFIELD CAPITAL AP	1993/1994	80
SPRINGFIELD CAPITAL AP	1994/1995	
SPRINGFIELD CAPITAL AP	1995/1996	75
SPRINGFIELD CAPITAL AP	1996/1997	71
SPRINGFIELD CAPITAL AP	1997/1998	53
SPRINGFIELD CAPITAL AP	1998/1999	72
SPRINGFIELD CAPITAL AP	1999/2000	54

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) VIRDEN, ILLINOIS (URBAN & FARM TAP) PEAK DAY: 78 DDD

NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
3,515	0.0570	0.01433	200	50	4,129
331	0.2032	0.04073	67	13	1,119
0			0	0	0
3,846			267	64	5,247
	3,515 331	3,515 0.0570 331 0.2032	CUSTOMERS CUSTOMER CUSTOMER/DDD 3,515 0.0570 0.01433 331 0.2032 0.04073	CUSTOMERS CUSTOMER CUSTOMER/DDD BASE LOAD 3,515 0.0570 0.01433 200 331 0.2032 0.04073 67 0 0 0 0	CUSTOMERS CUSTOMER CUSTOMER/DDD BASE LOAD MCF/DDD 3,515 0.0570 0.01433 200 50 331 0.2032 0.04073 67 13 0 0 0 0

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) VANDALIA, ILLINOIS PEAK DAY: 78 DDD

NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
2,751	0.0515	0.0128	142	35	2,889
371	0.5827	0.06326	216	23	2,047
1					352
3,123			397	63	5,288
	2,751 371	2,751 0.0515 371 0.5827	CUSTOMERS CUSTOMER CUSTOMER/DDD 2,751 0.0515 0.0128 371 0.5827 0.06326 1 —	CUSTOMERS CUSTOMER CUSTOMER/DDD BASE LOAD 2,751 0.0515 0.0128 142 371 0.5827 0.06326 216 1	CUSTOMERS CUSTOMER CUSTOMER/DDD BASE LOAD MCF/DDD 2,751 0.0515 0.0128 142 35 371 0.5827 0.06326 216 23 1

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) SALEM, ILLINOIS PEAK DAY: 72 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	1,892	0.0435	0.01156	82	22	1,788
COMMERCIAL FIRM	165	0.0824	0.03273	14	5	435
INDUSTRIAL FIRM	1					31
TOTAL FIRM	2,058			125	27	2,254

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) ALTAMONT, ILLINOIS PEAK DAY: 78 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	2,823	0.0459	0.01405	130	40	3,224
COMMERCIAL FIRM	136	2.0013	0.07316	272	10	1,048
INDUSTRIAL FIRM	o			0	0	0
TOTAL FIRM	2,959			402	50	4,272

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) HARRISBURG, ILLINOIS PEAK DAY: 68 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	7,445	0.0718	0.01506	535	112	8,159
COMMERCIAL FIRM	673	0.4194	0.06221	282	42	3,129
INDUSTRIAL FIRM	2					456
TOTAL FIRM	8,120			817	154	11,744

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) HARRISBURG, ILLINOIS PEAK DAY: 68 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	7,445	0.0718	0.01506	535	112	8,159
COMMERCIAL FIRM	673	0.4194	0.06221	282	42	3,129
INDUSTRIAL FIRM	2					456
TOTAL FIRM	8,120			817	154	11,744

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) METROPOLIS, ILLINOIS PEAK DAY: 68 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	3,656	0.0539	0.01396	197	51	3,668
COMMERCIAL FIRM	347	0.3168	0.04577	110	16	1,190
INDUSTRIAL FIRM	0			0	0	0
TOTAL FIRM	4,003			307	67	4,858

2001 - 2002 PROJECTED PEAK DAY REQUIREMENTS (MCF) METROPOLIS, ILLINOIS PEAK DAY: 68 DDD

CUSTOMER	NUMBER OF CUSTOMERS	DAILY BASE/ CUSTOMER	HEAT USE/ CUSTOMER/DDD	TOTAL BASE LOAD	TOTAL MCF/DDD	TOTAL PEAK DAY
RESIDENTIAL	3,656	0.0539	0.01396	197	51	3,668
COMMERCIAL FIRM	347	0.3168	0.04577	110	16	1,190
INDUSTRIAL FIRM	o			0	0	0
TOTAL FIRM	4,003			307	67	4,858

ENG 2.65

Referring to your Company's response to Staff Data Request ENG 2.57, the information provided shows withdrawals being made from the Panhandle storage service during late December and the percent of MSQ at the beginning of December almost equaling the value at the end of December, fully explain why these injections were being made into this field during late December.

RESPONSE: The Panhandle Eastern Pipeline IOS (In and Out Storage) service for Virden, Illinois has a Maximum Storage Quantity of 52,000 Dekatherms. This storage supports prudent operations of the system. Injections and withdrawals are not nominated. Any difference between daily nominations and usage flows into or out of this storage mitigating overruns and other balancing charges.

> In order to maintain operational flexibility the storage level is targeted between 20% and 80% of MSO. Ideally, the upper end of the range is achieved near early November and the lower end near early April. Periods of unusually cold or warm weather can occasionally cause temporary outof-season injections or withdrawals.

November and December 2000 were among the coldest in recent history. As a result of the cold weather, storage withdrawals were greater than expected. As the weather grew colder, flowing gas was increased to meet expected requirements. Temperatures moderated toward the end of the month decreasing requirements and causing some small injections. The ending December storage level increased reliability of service for the remaining winter months.

Submitted by: Alan Chambers

ENG 2.66 Referring to your Company's response to Staff Data Request ENG 2.57, explain why there are two separate agreements for NNS service from Trunkline Pipeline Company.

RESPONSE: United Cities Gas serves two Illinois distribution systems in Trunkline Pipeline Company Zone 1B, Metropolis and Salem. Each system is served by a Small Shipper Firm Transportation Service (SST) and a No Notice Service (NNS-2).

Submitted by:

P. Dathe

ENG 2.67 Referring to your Company's response to Staff Data Request ENG 2.57, explain why the smaller Trunkline NNS storage service had a very small percent of its MSQ at the beginning of November.

RESPONSE: This small NNS has a MSQ of only 12,420 Dekatherms and is used primarily for operational balancing of the Salem, Illinois system. Because it is in the same Trunkline Zone 1B as the much larger Metropolis, Illinois NNS (MSQ 208,035 Dth), Trunkline allows an in-field transfer between the two storage services at no cost to the transporter.

Since the storage facility is the same for both of these contracts, the infield transfer is a "paper only" transaction. No gas is physically moved from one location to another to accomplish the in-field transfer and there are no associated costs. UCG did make such an in-field transfer of 9,000 Dth during December, moving, on paper, quantities from the Metropolis NNS to the smaller Salem NNS account.

This ability to transfer can streamline the administration of a small storage system compared to making very small daily injections over the seven month summer season. The intent is to transfer sufficient storage quantities into the smaller storage when operations warrant.

Submitted by: Alan Chambers

ENG 2.68 Referring to your Company's response to Staff Data Request ENG 2.57, explain why there was a transfer from one Trunkline NNS service to another NNS service during December. What costs did United Cities incur as a result of this transfer?

RESPONSE: Please see response to D.R. ENG 2.67.

Submitted by: Alan Chambers